

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
MASAMICHI ITO ET AL. ) Examiner: G.C. Neurater  
Application No.: 09/903,706 ) Art Unit: 2143  
Filed: July 13, 2001 ) Conf. No.: 1058  
For: DATA COMMUNICATION )  
SYSTEM, PRINTING SYSTEM )  
AND DATA COMMUNICATION )  
APPARATUS : March 22, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed foreign patent documents are enclosed.

For the concise explanation of relevance for the non-English documents, Japanese Patent Application Laid Open Nos. 64-053851, 08-279818, 10-051717, 07-131470, 09-149325, 07-135631, 04-153814, and Japanese Utility Model Application Laid Open No. 06-004859, the Examiner is referred to the accompanying English abstracts.

Japanese Patent Application Laid Open Nos. 64-053851, 08-279818, 10-051717, 07-131470, and 09-149325 were cited in counterpart Japanese Patent Application No. 09-030543.

Japanese Patent Application Laid Open Nos. 07-135631 and 04-153814, and Japanese Utility Model Application Laid Open No. 06-004859, were cited in counterpart Japanese Patent Application No. 09-088430.

The fee of \$180.00 required for consideration of this Information Disclosure Statement is being paid concurrently herewith. Please charge any deficiency in this fee, and credit any overpayment, to Deposit Account 06-1205.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

/Leonard P Diana/  
Leonard P. Diana  
Attorney for Applicants  
Registration No.: 29,296

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3800  
Facsimile: (212) 218-2200

ATTY DOCKET NO.  
**03500.012551.1**APPLICATION NO.  
**09/903,706**

## APPLICANTS

**MASAMICHI ITO ET AL.**

## FILING DATE

**July 13, 2001**

## ART UNIT

**2143**

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		<b>5,946,298</b>	<b>08/31/1999</b>	<b>OKUYAMA</b>	<b>370</b>	<b>232</b>	<b>04/05/1996</b>

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO OR ABSTRACT
	JPA	<b>64-053851</b>	<b>03/01/1989</b>	<b>Japan</b>	<b>B41J</b>	<b>3/00</b>	<b>ABSTRACT</b>
	WO	<b>94/16389 A1</b>	<b>07/21/1994</b>	<b>WIPO</b>	<b>G06F</b>	<b>13/36</b>	<b>NO</b>
	JPA	<b>08-279818</b>	<b>10/22/1996</b>	<b>Japan</b>	<b>H04L</b>	<b>12/40</b>	<b>ABSTRACT</b>
	JPA	<b>10-051717</b>	<b>02/20/1998</b>	<b>Japan</b>	<b>H04N</b>	<b>5/76</b>	<b>ABSTRACT</b>
	JPA	<b>07-131470</b>	<b>05/19/1995</b>	<b>Japan</b>	<b>H04L</b>	<b>12/40</b>	<b>ABSTRACT</b>
	JPA	<b>09-149325</b>	<b>06/06/1997</b>	<b>Japan</b>	<b>H04N</b>	<b>5/44</b>	<b>ABSTRACT</b>
	JPA	<b>07-135631</b>	<b>05/23/1995</b>	<b>Japan</b>	<b>H04N</b>	<b>5/907</b>	<b>ABSTRACT</b>
	JPA	<b>04-153814</b>	<b>05/27/1992</b>	<b>Japan</b>	<b>G06F</b>	<b>3/00</b>	<b>ABSTRACT</b>
	JUMA	<b>06-004859</b>	<b>01/14/1994</b>	<b>Japan</b>	<b>G11B</b>	<b>5/82</b>	<b>ABSTRACT</b>

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1